Form 3160-4 (August 2007)

## RECEIVED

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEC 16 2010

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

	WELL	COMP	PLETION O	R RECO	OMPLET	ION REF	°Q <u>RT</u>	ANDLO	GIM Off	fica	i	ase Ser				
1. T							ran	uortano	ieid Oil	enieni.			IND-8:			
1a. Type	of Well	_	ell 🗶 Gas V		Dry		, c. t. cour	a or Land	itianag	<b></b>	ı			or Tribe N	ame	
b. Type	of Completion:	-	New Well her	☐ Wor	k Over	Deepen		Plug Back	☐ Di	iff.Resvr,.	7. Uı	avajo nit or C Repo	A Agree	ment Nam		
2. Name c	of Operator				<del></del>								me and V	ta lea Well No.	se	
	N RESOURCE	S CORP	ORATION				10		<del>,                                    </del>		- 1			sh #10	00S	
3. Addres	-						3a.	Phone No.				PI Well				
2010 At	fton Place on of Well (Repo	r Far	mington,	NM 874	101 ance with F	Cadaral rad	uirama	505.:	325 <u>.</u> 68	00				4-005		
At surfa						euerai reg	juneme	inisj						Explorato		
	1340	·	1885' F	EL N	W/SE						11.Se Su	c., T., I	R., M., o Area	land Co r Block ar	nd	_
At top p	rod. interval rep	orted bei	ow											27N, R1		NMPM
At total	depth											ounty of Juan	r Parish	13. Sta		
14. Date S	pudded	15. Da	ate T.D. Reac	hed		16. Da					17. E	Elevatio	ns (DF, 1	RKB, RT, DEC 2		
							D & A	<u> </u>	Ready	to Prod.	- 1		RCVD	IDEG Z	7 10	
11/1		<u> </u>	11/16/10				12/	09/10					'nn (	TANS !	MU.	
18. Total I	TVD					VD	14	40'	20. [	Depth Bridg	ge Plug S		VD L	NST. 3		
21. Type I	Electric & Othe	r Mechan	ical Logs Run	(Submit co	opy of each	)			22. W	as well core	d? X	No		Yes (Submi	t analysis)	
									w	as DST run	X			Yes (Submi	t report	
RST		-1.75		- 11					D	irectional Su	rvey? X	No		Yes (Submi	it copy)	
23. Casing	and Liner Rec	ord (Repo	ort all strings :	set in well)				· · · · · · · · · · · · · · · · · · ·								
Hole Size	Size/Grade	Wt.(#ft.)	) Top (MD	<u></u>	ii (IVID)	Stage Cem Depth		No.of Sl Type of C		Slurry V (BBL)		Cement	Top*	Amo	unt Pulled	
12.25	8.625	24			76	·····		150 s	ks			··		177 c	u.ft	<u>circ</u>
7.875	5.50	15.5		14	.60			250 s	ks_					528 c	u.ft	<u>ci</u> rc
		_						,								
24. Tubing	Record															
Size	Depth Set (1	MD) I	Packer Depth (N	(D)	Size	Depth Set	(MD)	Packer De	enth (MD)	Size		Depth Se	et (MD)	Packer	Depth (M	ID)
2.375'	1264					''			· F · · · <u> </u>			· · ·				
25. Produc	ing Intervals				2	26. Perfor	ation R	Record								<del></del>
	Formation		Тор	Во	ttom	Per	rforated	Interval		Size	No. l	Holes		Perf. S	tatus	
A) <u>F</u>	Fruitland Coal			12	17'					0.34		90		6 JSPF		
3)																
C)												-				
D)																
27. Acid, F	racture, Treatr	nent, Cen	nent Squeeze,	Etc.												
	Depth Interval							Amount and	Type of N	Material						
1161' - 1217' 14,196 gals 70						linear foam & 23,900# 20/40 sand										
													·			
	<del>-</del>		11/18	/10 tes	ted pm	duction	n cas	sing to 3	3500#~	ok /	<del></del>	·			-, <del></del>	
8. Product	ion - Interval A															
Date First Produced	Test Date		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gr	avity API	Gas Gravity	Proc	duction Me	ethod				
Chalca	12/10/08 Tbg. Press.		24	Oil	0/	Water	Gas:	03	112, 11 04				pung	oing		
Choke Size	Flwg.	Csg. Press.	Hr.	BBL	Gas MCF	Water BBL	Ratio		Well Stat	uS						
	SI 0	25	<del></del>	<u> </u>	<u>L</u>		<u> </u>	<u>-</u>				Tensor Tensor	40000		OrAAA	- H
	tion-Interval B	T	Γ	T 0.1	T .		Louis						AUUE	PTED FOR	MECUNIU	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gr Corr.	API	Gas Gravity	Proc	duction Me	ethod	<u>DE</u>	C 17	2010	-
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Stat	tus	— <del>— -</del>		FARMIN BY TL	GTON FIE	D OFFICE S	
	I	L _	I	1	L	l	I					والمناوا		क्ष्याच्यास्था स्थापन		account to

e To	ours Pro ses. Tes Pro sessed Hr. 24 Hr. 24 Hr. 24 Hr. 25 Hr. 24 Hr. 24 Hr. 35 Hr. 36 Hr. 37 H	t duction	Oil BBL Oil BBL Oil BBL	Gas MCF Gas MCF Gas MCF	Water BBL Water BBL Water BBL Water BBL	Oil Gravity Corr. API Gas: Oil Ratio  Oil Gravity Corr. API	Gas Gravity  Well Status  Gas Gravity	Production Method  Production Method		
nterval D  The Hard Hard Hard Hard Hard Hard Hard Hard	ours Tes Pro sg. 24 Hr.	t duction ————————————————————————————————————	Oil BBL Oil BBL	Gas MCF	Water BBL Water	Oil Gravity Corr. API	Gas	Production Method		
Porous Zone  H Tr.  Gas (Sold, use	sg. 24 Hr. 24 Hr. 24 Hr. 25 Hr. 24 Hr	duction  ented, etc.  quifers):	BBL Oil BBL	MCF Gas	BBL Water	Gravity Corr. API		Production Method		
e To	sg. 24 Hr. 24 Hr. 24 Hr. 25 Hr. 24 Hr	duction  ented, etc.  quifers):	BBL Oil BBL	MCF Gas	BBL Water	Gravity Corr. API		Production Method		
Gas (Sold, use  Porous Zone rtant zones of	ed for fuel, v	ented, etc	BBL							
Porous Zone	s (Include A	quifers):	:.)		DDL	Gas: Oil Ratio	Well Status	Well Status		
rtant zones of	porosity and c	• ′			to be	sold			·	
	a, cusnion use						31. Format	tion (Log) Markers		
Top	В	Bottom		Descriptions, Contents, etc.				Name	Top Meas.Depth	
									ivicas, Depui	
									44'	
									194'	
j									944'	
									1194'	
1										
							Picture	d Cliffs	1269'	
İ			ļ							
marks (inclu	de plugging	procedure	 e):			· · · · · · · · · · · · · · · · · · ·				
∕lechanical L	ogs (1 full se	et req'd)		Geole	ogic Repor		ort Direct	ional Survey		
fy that the fo	regoing and	attached	informat	ion is com	plete and	correct as determin	ed from all availa	able records (see attached ins	tructions)*	
print) Vi	<u>cki Dona</u>	ighey				Ті	tle <u>Requlat</u>	tory Analyst		
icki	par	uo)	MU)							
i	ch items have Mechanical L tice for plugs ify that the fo	ch items have bee attache.  Mechanical Logs (1 full so the for plugging and certify that the foregoing and print)  Vicki Dona certify that the foregoing and print)	ch items have bee attached by place Mechanical Logs (1 full set req'd) rice for plugging and cement verificity that the foregoing and attached  print) Vicki Donaghey  ection 1001 and Title 43 U.S.C.	Mechanical Logs (1 full set req'd)  Intice for plugging and cement verification  If that the foregoing and attached informate print)  Vicki Donaghey  Section 1001 and Title 43 U.S.C. Section 1	ch items have bee attached by placing a check in the a Mechanical Logs (1 full set req'd) Good Grice for plugging and cement verification Core ify that the foregoing and attached information is comprint) Vicki Donaghey  ection 1001 and Title 43 U.S.C. Section 1212, make	emarks (include plugging procedure):  ch items have bee attached by placing a check in the appropriate Mechanical Logs (1 full set req'd) Geologic Reportice for plugging and cement verification Core Analysis ify that the foregoing and attached information is complete and oprint)  Vicki Donaghey  ection 1001 and Title 43 U.S.C. Section 1212, make it a criminal content of the cont	ch items have bee attached by placing a check in the appropriate boxes:  Mechanical Logs (1 full set req'd) Geologic Report DST Reportice for plugging and cement verification Core Analysis Other:  ify that the foregoing and attached information is complete and correct as determine print) Vicki Donachey  Ti  Cection 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person for	Printly Vicki Donachey  Title Regulat  Date 12/1  Rection 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and we rection 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and we rectice of polyaging and tribe and under the content of the conten	Printland  Pruitland  Pruitland  Pruitland Coal  Pruitland Coal Base  Pictured Cliffs  Cliffs  Coal Fruitland Coal Base  Pictured Cliffs  Coal Fruitland Coal Fruitland Coal Base  Pictured Cliffs  Coal Fruitland Coal Base  Pictured Cliffs  Coal Fruitland Fruitland Coal Fruitland Coal Fruitland Fruitland Coal Fruitland Coal Fruitland Fruitl	